

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	10/674183	USPAT	OR	OFF	2006/11/07 16:19
L2	13	10/674183	US-PGPUB; USPAT	OR	OFF	2006/11/07 16:20
L3	0	"Response testing for conscious sedation utilizing a non-ear-canal-contacting speaker"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2006/11/07 16:21
L4	21	(conscious adj sedation adj system) and (non adj ear adj canal adj contacting adj speaker)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2006/11/07 16:22
S1	962	600/595.ccls. and (@ad<"20030929" or @pd<"20030929")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/02 11:21
S2	1459	600/587.ccls. and (@ad<"20030929" or @pd<"20030929")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/02 11:21
S3	569	600/587.ccls. and (@ad<"20030929" or @pd<"20030929") and hand	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/02 11:22
S4	35	(US-20050043652-\$ or US-20020123700-\$).did. or (US-6786877-\$ or US-6743187-\$ or US-6651352-\$ or US-6497672-\$ or US-6413229-\$ or US-6325768-\$ or US-6264621-\$ or US-6110130-\$ or US-6042555-\$ or US-5913835-\$ or US-5912658-\$ or US-5911693-\$ or US-5904639-\$ or US-5778885-\$ or US-5697381-\$ or US-5579783-\$ or US-5447167-\$ or US-5265619-\$ or US-5263490-\$ or US-4986280-\$ or US-4949729-\$ or US-3898983-\$ or US-6506170-\$ or US-6231525-\$ or US-5852258-\$ or US-5429140-\$). did. or (US-5329813-\$ or US-5174154-\$ or US-5157970-\$ or US-5125270-\$ or US-5090421-\$). did. or (EP-436121-\$ or GB-2213944-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2005/11/02 14:41

## EAST Search History

S5	2	10/674160	US-PGPUB; USPAT; EPO	OR	OFF	2005/12/14 14:11
S6	44	128/203.13.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2005/11/02 14:46
S7	9	("2763263").URPN.	USPAT	OR	OFF	2005/11/02 14:52
S8	5	("2225201").URPN.	USPAT	OR	OFF	2005/11/02 14:52
S9	0	("2192429").URPN.	USPAT	OR	OFF	2005/11/02 14:54
S10	1	("2185069").URPN.	USPAT	OR	OFF	2005/11/02 14:56
S11	862	128/203.12.ccls.	USPAT	OR	OFF	2005/11/02 14:56
S12	1	"6745764".pn.	USPAT	OR	OFF	2005/11/02 14:57
S13	24	("2790438"   "3762398"   "4148312"   "4551133"   "5088981"   "5183038"   "5262944"   "5507277"   "5522798"   "5555891"   "5614887"   "5653739"   "5954050"   "5957885"   "6062216"   "6152130"   "6158430"   "6159821"   "6182667"   "6289238"   "6302844"   "6305372"   "6305373").PN. OR ("6745764"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/02 14:57
S14	35	(US-20020123700-\$).did. or (US-6786877-\$ or US-6743187-\$ or US-6651352-\$ or US-6497672-\$ or US-6413229-\$ or US-6325768-\$ or US-6264621-\$ or US-6110130-\$ or US-6042555-\$ or US-5913835-\$ or US-5912658-\$ or US-5911693-\$ or US-5904639-\$ or US-5778885-\$ or US-5697381-\$ or US-5579783-\$ or US-5447167-\$ or US-5265619-\$ or US-5263490-\$ or US-4986280-\$ or US-4949729-\$ or US-3898983-\$ or US-6506170-\$ or US-6231525-\$ or US-5852258-\$ or US-5429140-\$). did. or (US-5329813-\$ or US-5174154-\$ or US-5157970-\$ or US-5125270-\$ or US-5090421-\$ or US-5975078-\$).did. or (EP-436121-\$ or GB-2213944-\$). did.	US-PGPUB; USPAT; EPO	OR	OFF	2005/11/02 15:00

## EAST Search History

S15	36	(US-20020123700-\$).did. or (US-3898983-\$ or US-4949729-\$ or US-4986280-\$ or US-5090421-\$ or US-5125270-\$ or US-5157970-\$ or US-5174154-\$ or US-5183038-\$ or US-5263490-\$ or US-5265619-\$ or US-5329813-\$ or US-5429140-\$ or US-5447167-\$ or US-5579783-\$ or US-5697381-\$ or US-5778885-\$ or US-5852258-\$ or US-5904639-\$ or US-5911693-\$ or US-5912658-\$ or US-5913835-\$ or US-5975078-\$ or US-6042555-\$ or US-6110130-\$ or US-6231525-\$ or US-6264621-\$). did. or (US-6325768-\$ or US-6413229-\$ or US-6497672-\$ or US-6506170-\$ or US-6651352-\$ or US-6743187-\$ or US-6786877-\$). did. or (EP-436121-\$ or GB-2213944-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2005/11/03 10:31
S16	25	S15 and force	USPAT	OR	OFF	2005/11/03 10:33
S17	24	S15 and force and hand	USPAT	OR	OFF	2005/11/03 10:43
S18	45897	force and hand and sensor and electric\$2 and pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/19 12:42
S19	9078	force and hand and sensor and electric\$2 and pressure and electrodes	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/03 10:45
S20	24	force and hand and sensor near (capacitance and resistance) and electric\$2 and pressure and electrodes	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/03 14:13
S21	0	vigilance and monitoring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/03 14:13
S22	638	vigilance and monitoring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/03 14:14

## EAST Search History

S23	175	vigilance and monitoring and driver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/03 14:14
S24	36	(US-20020123700-\$).did. or (US-3898983-\$ or US-4949729-\$ or US-4986280-\$ or US-5090421-\$ or US-5125270-\$ or US-5157970-\$ or US-5174154-\$ or US-5183038-\$ or US-5263490-\$ or US-5265619-\$ or US-5329813-\$ or US-5429140-\$ or US-5447167-\$ or US-5579783-\$ or US-5697381-\$ or US-5778885-\$ or US-5852258-\$ or US-5904639-\$ or US-5911693-\$ or US-5912658-\$ or US-5913835-\$ or US-5975078-\$ or US-6042555-\$ or US-6110130-\$ or US-6231525-\$ or US-6264621-\$). did. or (US-6325768-\$ or US-6413229-\$ or US-6497672-\$ or US-6506170-\$ or US-6651352-\$ or US-6743187-\$ or US-6786877-\$). did. or (EP-436121-\$ or GB-2213944-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2005/11/04 09:44
S25	1	"6745764".pn.	US-PGPUB; USPAT; EPO	OR	OFF	2005/12/20 16:01
S26	36	(US-20020123700-\$).did. or (US-3898983-\$ or US-4949729-\$ or US-4986280-\$ or US-5090421-\$ or US-5125270-\$ or US-5157970-\$ or US-5174154-\$ or US-5183038-\$ or US-5263490-\$ or US-5265619-\$ or US-5329813-\$ or US-5429140-\$ or US-5447167-\$ or US-5579783-\$ or US-5697381-\$ or US-5778885-\$ or US-5852258-\$ or US-5904639-\$ or US-5911693-\$ or US-5912658-\$ or US-5913835-\$ or US-5975078-\$ or US-6042555-\$ or US-6110130-\$ or US-6231525-\$ or US-6264621-\$). did. or (US-6325768-\$ or US-6413229-\$ or US-6497672-\$ or US-6506170-\$ or US-6651352-\$ or US-6743187-\$ or US-6786877-\$). did. or (EP-436121-\$ or GB-2213944-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2005/12/16 09:34
S27	7	S26 and hand near force	USPAT	OR	OFF	2005/12/16 17:04
S28	1	"3367326".pn.	USPAT	OR	OFF	2005/12/16 17:04
S29	3	"5125270".pn. or "5329813".pn. or "5157970".pn.	USPAT	OR	OFF	2005/12/19 11:31

## EAST Search History

S30	46593	force and hand and sensor and electric\$2 and pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/19 12:43
S31	9267	force and hand and sensor and electric\$2 and pressure and electrodes	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/19 12:43
S32	649	vigilance and monitoring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/19 12:43
S33	36	(US-20020123700-\$).did. or (US-3898983-\$ or US-4949729-\$ or US-4986280-\$ or US-5090421-\$ or US-5125270-\$ or US-5157970-\$ or US-5174154-\$ or US-5183038-\$ or US-5263490-\$ or US-5265619-\$ or US-5329813-\$ or US-5429140-\$ or US-5447167-\$ or US-5579783-\$ or US-5697381-\$ or US-5778885-\$ or US-5852258-\$ or US-5904639-\$ or US-5911693-\$ or US-5912658-\$ or US-5913835-\$ or US-5975078-\$ or US-6042555-\$ or US-6110130-\$ or US-6231525-\$ or US-6264621-\$). did. or (US-6325768-\$ or US-6413229-\$ or US-6497672-\$ or US-6506170-\$ or US-6651352-\$ or US-6743187-\$ or US-6786877-\$). did. or (EP-436121-\$ or GB-2213944-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2005/12/19 12:43
S34	7	S33 and hand near force	USPAT	OR	OFF	2005/12/19 12:43
S35	966	600/595.ccls. and (@ad<"20030929" or @pd<"20030929")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/19 12:44
S36	1463	600/587.ccls. and (@ad<"20030929" or @pd<"20030929")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/19 12:44
S37	45	128/203.13.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2005/12/19 12:44

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S38	36	(US-20020123700-\$).did. or (US-3898983-\$ or US-4949729-\$ or US-4986280-\$ or US-5090421-\$ or US-5125270-\$ or US-5157970-\$ or US-5174154-\$ or US-5183038-\$ or US-5263490-\$ or US-5265619-\$ or US-5329813-\$ or US-5429140-\$ or US-5447167-\$ or US-5579783-\$ or US-5697381-\$ or US-5778885-\$ or US-5852258-\$ or US-5904639-\$ or US-5911693-\$ or US-5912658-\$ or US-5913835-\$ or US-5975078-\$ or US-6042555-\$ or US-6110130-\$ or US-6231525-\$ or US-6264621-\$). did. or (US-6325768-\$ or US-6413229-\$ or US-6497672-\$ or US-6506170-\$ or US-6651352-\$ or US-6743187-\$ or US-6786877-\$). did. or (EP-436121-\$ or GB-2213944-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2005/12/19 12:44
S39	649	vigilance and monitoring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/19 12:45
S40	36	(US-20020123700-\$).did. or (US-3898983-\$ or US-4949729-\$ or US-4986280-\$ or US-5090421-\$ or US-5125270-\$ or US-5157970-\$ or US-5174154-\$ or US-5183038-\$ or US-5263490-\$ or US-5265619-\$ or US-5329813-\$ or US-5429140-\$ or US-5447167-\$ or US-5579783-\$ or US-5697381-\$ or US-5778885-\$ or US-5852258-\$ or US-5904639-\$ or US-5911693-\$ or US-5912658-\$ or US-5913835-\$ or US-5975078-\$ or US-6042555-\$ or US-6110130-\$ or US-6231525-\$ or US-6264621-\$). did. or (US-6325768-\$ or US-6413229-\$ or US-6497672-\$ or US-6506170-\$ or US-6651352-\$ or US-6743187-\$ or US-6786877-\$). did. or (EP-436121-\$ or GB-2213944-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2005/12/19 12:45
S41	7	S40 and hand near force	USPAT	OR	OFF	2005/12/19 12:45
S42	1	"6745764".pn.	USPAT	OR	OFF	2005/12/19 13:09
S43	5	("20020017296" "20020017299" "2 0020017300" "20020188259" "5614 887").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/12/19 14:18

## EAST Search History

S44	470	600/559.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/20 09:31
S45	134	600/559.ccls. and (calibrat\$2 or baselin\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/20 09:33
S46	0	S45 not S44	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/20 09:32
S47	134	S45 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/20 09:33
S48	336	S44 not S45	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/20 09:33
S49	134	600/559.ccls. and (calibrat\$2 or baselin\$2) and (ad<"20030929" or pd<"20030929")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/20 10:20
S50	134	600/559.ccls. and (ad<"20030929" or pd<"20030929") and (calibrat\$2 or baselin\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/20 10:11
S51	16	600/559.ccls. and (calibrat\$2 or baselin\$2) and (ad<"20030929" or pd<"20030929") and request and response	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/20 10:49
S52	4	600/559.ccls. and (calibrat\$2 or baselin\$2) and (ad<"20030929" or pd<"20030929") and audio near request and response	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/20 10:22
S53	16	600/559.ccls. and (pd<"20050929" or ad<"20030929") and (calibrat\$2 or baselin\$2) and request and response	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/20 10:51
S54	16	600/559.ccls. and (@pd<"20050929" or @ad<"20030929") and (calibrat\$2 or baselin\$2) and request and response	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/20 10:51

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S55	12	600/559.ccls. and (@pd<"20030929" or @ad<"20030929") and (calibrat\$2 or baselin\$2) and request and response	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/20 10:52
S56	66	600/559.ccls. and (@pd<"20030929" or @ad<"20030929") and (calibrat\$2 or baselin\$2) and stimulus	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/20 10:52
S57	8	600/559.ccls. and (@pd<"20030929" or @ad<"20030929") and (calibrat\$2 or baselin\$2) and stimulus near audio	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/20 10:58
S58	0	600/559.ccls. and (@pd<"20030929" or @ad<"20030929") and (calibrat\$2 or baselin\$2) and stimulus near audio near vibration	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/20 10:58
S59	0	(@pd<"20030929" or @ad<"20030929") and (calibrat\$2 or baselin\$2) and stimulus near audio near vibration	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/20 10:58
S60	1	10/674244	US-PGPUB; USPAT; EPO	OR	OFF	2005/12/20 16:01
S61	2063	(hear\$4 or audio\$4 or ear) near (test\$4 or examin\$4)	USPAT	OR	OFF	2005/12/21 09:58
S62	2262287	(control\$4 or computer)	USPAT	OR	OFF	2005/12/21 09:58
S63	24821	(response or input or respond\$4) near (patient or individual or person or human or model)	USPAT	OR	OFF	2005/12/21 09:59
S64	1242594	(audio\$4 or sound or noise or alarm or beep or output)	USPAT	OR	OFF	2005/12/21 09:59
S65	241631	(baselin\$4 or calibrat\$4 or (start\$4 near point))	USPAT	OR	OFF	2005/12/21 10:00
S66	1198081	(request\$4 or output\$4 or stimul\$4)	USPAT	OR	OFF	2005/12/21 10:00
S67	78	S61 and S62 and S63 and S64 and S65 and S66	USPAT	OR	OFF	2005/12/21 10:01
S68	4343	(hear\$4 or audio\$4 or ear) near (test\$4 or examin\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/21 09:58



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S69	8932220	(control\$4 or computer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/21 09:58
S70	67004	(response or input or respond\$4) near (patient or individual or person or human or model)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/21 09:59
S71	4825146	(audio\$4 or sound or noise or alarm or beep or output)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/21 09:59
S72	538815	(baselin\$4 or calibrat\$4 or (start\$4 near point))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/21 10:00
S73	4451134	(request\$4 or output\$4 or stimul\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/21 10:00
S74	189	S68 and S69 and S70 and S71 and S72 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/21 10:19
S75	61	S68 and S69 and S70 and S71 and S72 and S73 and vibrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/21 10:24
S76	49	S75 and (@ad<"20030929" or @pd<"20030929")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/21 10:24